

## INDUSTRIAL COMPONENT DATA

**DX-BR075-400 174249 Y7-174249 EATON ELECTRIC Braking resistance, IP20, 75 ?, 0.4 kW, For use with: DC1, DA1,..**

Brand: EATON - MOELLER | Manufacturer Part Number: DX-BR075-400



|                 |                                                  |
|-----------------|--------------------------------------------------|
| Manufacturer    | EATON - MOELLER                                  |
| MPN / Reference | DX-BR075-400                                     |
| Catalog number  | Y7-174249                                        |
| Category        | Accessories/spare parts for frequency controller |
| Minimum order   | 1 Pcs                                            |
| Document ID     | EO-85E2984D40                                    |
| Generated       | 2026-08-05                                       |

**Product Overview**

Braking resistance, IP20, 75 ?, 0.4 kW, For use with: DC1, DA1, DG1, SVX, SPX  
DX-BR075-400

Braking resistance, Description: Resistor combination (size 1), with temperature monitoring switch, with connection terminals, For use with: DC1, DA1, DG1, SVX, SPX, Continuous braking rating: PDB= 0.4 kW

## STRUCTURED PRODUCT DATA

**Technical Specifications**

No structured technical attributes are currently available. Submit an RFQ for technical review.

**Classification & Catalog Path**

|              |                                                 |
|--------------|-------------------------------------------------|
| Catalog path | EATON - MOELLER > Power XL Frequency Converters |
|--------------|-------------------------------------------------|

**Additional Product Information**

## General specifications

Product Name Eaton DX Braking resistor Catalog Number 174249 Model Code DX-BR075-400 EAN 4015081707119  
Product Length/Depth 260 mm Product Height 100 mm Product Width 220 mm Product Weight 1.6 kg Certifications North America Certification: Single parts approved only Catalog Notes Resistor combination (size 1) Product specifications Accessories Braking resistances Product Category Accessories 10.10 Temperature rise The panel builder is responsible for the temperature rise calculation. Eaton will provide heat dissipation data for the devices. 10.11 Short-circuit rating Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.12 Electromagnetic compatibility Is the panel builder's responsibility. The specifications for the switchgear must be observed. 10.13 Mechanical function The device meets the requirements, provided the information in the instruction leaflet (IL) is observed. 10.2.2 Corrosion resistance Meets the product standard's requirements. 10.2.3.1 Verification of thermal stability of enclosures Meets the product standard's requirements. 10.2.3.2 Verification of resistance of insulating materials to normal heat Meets the product standard's requirements. 10.2.3.3 Resist. of insul. mat. to abnormal heat/fire by internal elect. effects Meets the product

standard's requirements. 10.2.4 Resistance to ultra-violet (UV) radiation Meets the product standard's requirements. 10.2.5 Lifting Does not apply, since the...

## REQUEST PRICE, AVAILABILITY & TECHNICAL REVIEW

Send EATON - MOELLER / DX-BR075-400 with the required quantity to [info@electricaonline.com](mailto:info@electricaonline.com) or use [electricaonline.com/request-quote](https://electricaonline.com/request-quote).

### GLOBAL OFFICES

Germany: Lise-Meitner-Straße 13, 89081 Ulm | USA: 16225 Park Ten Pl #500, Houston, TX 77084 | UAE: HDS Business Centre Tower, Cluster M, 33rd Floor, JLT, Dubai

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